Name of Work : Providing and laying HDPE Water line in HMT Layout, Block- 4 in JP Park Ward no 17.

A) Detailed Mesaurements

Item No	Discription of item	No	Length	Breadth	Depth	Qty	Unit
14	Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m. and lift upto 1.5 m. including cost of all labour complete as per specifications and as directed by the Engineer in charge.						
	14th B Main	1	30.00	0.45	0.70	9.45	
		1	30.00	0.45	0.70	9.45	
		1	30.00	0.45	0.70	9.45	
		1	30.00	0.45	0.70	9.45	
		1	30.00	0.45	0.70	9.45	
		1	30.00	0.45	0.70	9.45	
		1	20.00	0.45	0.70	6.30	
	15th Main	1	30.00	0.45	0.70	9.45	
		1	30.00	0.45	0.70	9.45	
		1	30.00	0.45	0.70	9.45	
		1	30.00	0.45	0.70	9.45	
		1	30.00	0.45	0.70	9.45	
		1	30.00	0.45	0.70	9.45	
		1	30.00	0.45	0.70	9.45	
		1	30.00	0.45	0.70	9.45	
		1	14.50	0.45	0.70	4.57	
	15th A Main	1	30.00	0.45	0.70	9.45	
		1	30.00	0.45	0.70	9.45	
		1	30.00	0.45	0.70	9.45	
		1	30.00	0.45	0.70	9.45	
		1	30.00	0.45	0.70	9.45	
		1	30.00	0.45	0.70	9.45	
		1	30.00	0.45	0.70	9.45	

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕಪುರ ಉಪ ವಿಭಾಗ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

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Item No	Discription of item	No	Length	Breadth	Depth	Qty	Unit
		1	30.00	0.45	0.70	9.45	
		1	14.50	0.45	0.70	4.57	
	15th B Main	1	30.00	0.45	0.70	9.45	
		1	30.00	0.45	0.70	9.45	
		1	30.00	0.45	0.70	9.45	
		1	30.00	0.45	0.70	9.45	
		1	30.00	0.45	0.70	9.45	
		1	30.00	0.45	0.70	9.45	
	2nd Cross	1	30.00	0.45	0.70	9.45	
		1	30.00	0.45	0.70	9.45	
		1	30.00	0.45	0.70	9.45	
		1	30.00	0.45	0.70	9.45	
		1	30.00	0.45	0.70	9.45	
		1	30.00	0.45	0.70	9.45	
		1	30.00	0.45	0.70	9.45	
		1	30.00	0.45	0.70	9.45	
		1	30.00	0.45	0.70	9.45	
		1	9.80	0.45	0.70	3.09	
	16th Main	1	30.00	0.45	0.70	9.45	
		1	30.00	0.45	0.70	9.45	
		1	30.00	0.45	0.70	9.45	
		1	30.00	0.45	0.70	9.45	
		1	30.00	0.45	0.70	9.45	
	16th A Main	1	30.00	0.45	0.70	9.45	
		1	30.00	0.45	0.70	9.45	
		1	30.00	0.45	0.70	9.45	
		1	10.00	0.45	0.70	3.15	

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಧಿಯಂತರರು
ಯಶವಂತಪುರ ಉಪ ವಿಭಾಗ
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Scanned by CamScanner

Item No	Discription of item	No	Length	Breadth	Depth	Qty	Unit
	17th Main	1	30.00	0.45	0.70	9.45	
		1	30.00	0.45	0.70	9.45	
		1	30.00	0.45	0.70	9.45	
		1	22.80	0.45	0.70	7.18	
	Main Road	1	30.00	0.45	0.70	9.45	
		1	30.00	0.45	0.70	9.45	
		1	30.00	0.45	0.70	9.45	
		1	30.00	0.45	0.70	9.45	
		1	30.00	0.45	0.70	9.45	
		1	30.00	0.45	0.70	9.45	
		1	30.00	0.45	0.70	9.45	
		1	30.00	0.45	0.70	9.45	
		1	30.00	0.45	0.70	9.45	
		1	30.00	0.45	0.70	9.45	
		1	30.00	0.45	0.70	9.45	
		1	30.00	0.45	0.70	9.45	
		1	30.00	0.45	0.70	9.45	
		1	30.00	0.45	0.70	9.45	
		1	30.00	0.45	0.70	9.45	
		1	30.00	0.45	0.70	9.45	
		1	30.00	0.45	0.70	9.45	
		1	28.50	0.45	0.70	8.98	
	Concrete Road						
	Cross Road	1	30.00	0.45	0.70	9.45	
		1	30.00	0.45	0.70	9.45	
	Cross Road	1	30.00	0.45	0.70	9.45	
		1	19.80	0.45	0.70	6.24	

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಧಿಯಂತರರು
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Item No	Discription of item	No	Length	Breadth	Depth	Qty	Unit
	Cross Cutting		**Avg**	**Avg**			
	14th B Main	23	6.60	0.45	0.70	47.82	
	15th Main	28	6.60	0.45	0.70	58.21	
	15th A Main	28	5.90	0.45	0.70	52.04	
	15th B Main	20	6.00	0.45	0.70	37.80	
	2nd Cross	27	6.00	0.45	0.70	51.03	
	16th Main	17	6.60	0.45	0.70	35.34	
	16th A Main	12	6.60	0.45	0.70	24.95	
	17th Main	13	6.60	0.45	0.70	27.03	
	Main Road	53	6.90	0.45	0.70	115.20	
	Cross Road	7	6.60	0.45	0.70	14.55	
	Cross Road	6	6.60	0.45	0.70	12.47	
					Present Qty	**1134.76**	**Cum**

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
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ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

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Name of Work : Providing and laying HDPE Water line in HMT Layout, Block- 4 in JP Park Ward no 17.

A) Detailed Measurement

Item No	Description of Item	No	Length	Breadth	Depth	Qty	Unit
15	Wet Mix Macadam KSRRB M400-17. Providing, laying, spreading and compacting graded stones aggregate to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications and as directed by the Engineer in charge.						
	14th B Main	1	30.00	$\frac{0.45 + 0.45}{2}$	0.30	4.05	
		1	30.00	$\frac{0.45 + 0.45}{2}$	0.30	4.05	
		1	30.00	$\frac{0.45 + 0.45}{2}$	0.30	4.05	
		1	30.00	$\frac{0.45 + 0.45}{2}$	0.30	4.05	
		1	30.00	$\frac{0.45 + 0.45}{2}$	0.30	4.05	
		1	30.00	$\frac{0.45 + 0.45}{2}$	0.30	4.05	
		1	20.00	$\frac{0.45 + 0.45}{2}$	0.30	2.70	
	15th Main	1	30.00	$\frac{0.45 + 0.45}{2}$	0.30	4.05	
		1	30.00	$\frac{0.45 + 0.45}{2}$	0.30	4.05	
		1	30.00	$\frac{0.45 + 0.45}{2}$	0.30	4.05	
		1	30.00	$\frac{0.45 + 0.45}{2}$	0.30	4.05	
		1	30.00	$\frac{0.45 + 0.45}{2}$	0.30	4.05	
		1	30.00	$\frac{0.45 + 0.45}{2}$	0.30	4.05	
		1	30.00	$\frac{0.45 + 0.45}{2}$	0.30	4.05	
		1	30.00	$\frac{0.60 + 0.45}{2}$	0.30	4.73	
		1	14.50	$\frac{0.45 + 0.45}{2}$	0.30	1.96	
	15th A Main	1	30.00	$\frac{0.45 + 0.45}{2}$	0.30	4.05	
		1	30.00	$\frac{0.45 + 0.45}{2}$	0.30	4.05	
		1	30.00	$\frac{0.45 + 0.45}{2}$	0.30	4.05	
		1	30.00	$\frac{0.45 + 0.45}{2}$	0.30	4.05	
		1	30.00	$\frac{0.45 + 0.45}{2}$	0.30	4.05	

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Item No	Description of Item	No	Length	Breadth	Depth	Qty	Unit
		1	30.00	$\frac{0.45 + 0.45}{2}$	0.30	4.05	
		1	30.00	$\frac{0.45 + 0.45}{2}$	0.30	4.05	
		1	30.00	$\frac{0.45 + 0.45}{2}$	0.30	4.05	
		1	14.50	$\frac{0.45 + 0.45}{2}$	0.30	1.96	
	15th B Main	1	30.00	$\frac{0.45 + 0.45}{2}$	0.30	4.05	
		1	30.00	$\frac{0.45 + 0.45}{2}$	0.30	4.05	
		1	30.00	$\frac{0.45 + 0.45}{2}$	0.30	4.05	
		1	30.00	$\frac{0.45 + 0.45}{2}$	0.30	4.05	
		1	30.00	$\frac{0.45 + 0.45}{2}$	0.30	4.05	
		1	30.00	$\frac{0.45 + 0.45}{2}$	0.30	4.05	
	2nd Cross	1	30.00	$\frac{0.45 + 0.45}{2}$	0.30	4.05	
		1	30.00	$\frac{0.45 + 0.45}{2}$	0.30	4.05	
		1	30.00	$\frac{0.45 + 0.45}{2}$	0.30	4.05	
		1	30.00	$\frac{0.45 + 0.45}{2}$	0.30	4.05	
		1	30.00	$\frac{0.45 + 0.45}{2}$	0.30	4.05	
		1	30.00	$\frac{0.45 + 0.45}{2}$	0.30	4.05	
		1	30.00	$\frac{0.45 + 0.45}{2}$	0.30	4.05	
		1	30.00	$\frac{0.45 + 0.45}{2}$	0.30	4.05	
		1	9.80	$\frac{0.45 + 0.45}{2}$	0.30	1.32	
	16th Main	1	30.00	$\frac{0.45 + 0.45}{2}$	0.30	4.05	
		1	30.00	$\frac{0.45 + 0.45}{2}$	0.30	4.05	
		1	30.00	$\frac{0.45 + 0.45}{2}$	0.30	4.05	
		1	30.00	$\frac{0.45 + 0.45}{2}$	0.30	4.05	
		1	30.00	$\frac{0.45 + 0.45}{2}$	0.30	4.05	
	16th A Main	1	30.00	$\frac{0.45 + 0.45}{2}$	0.30	4.05	

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಧಿಯಂತರರು
ಯಶವಂತ
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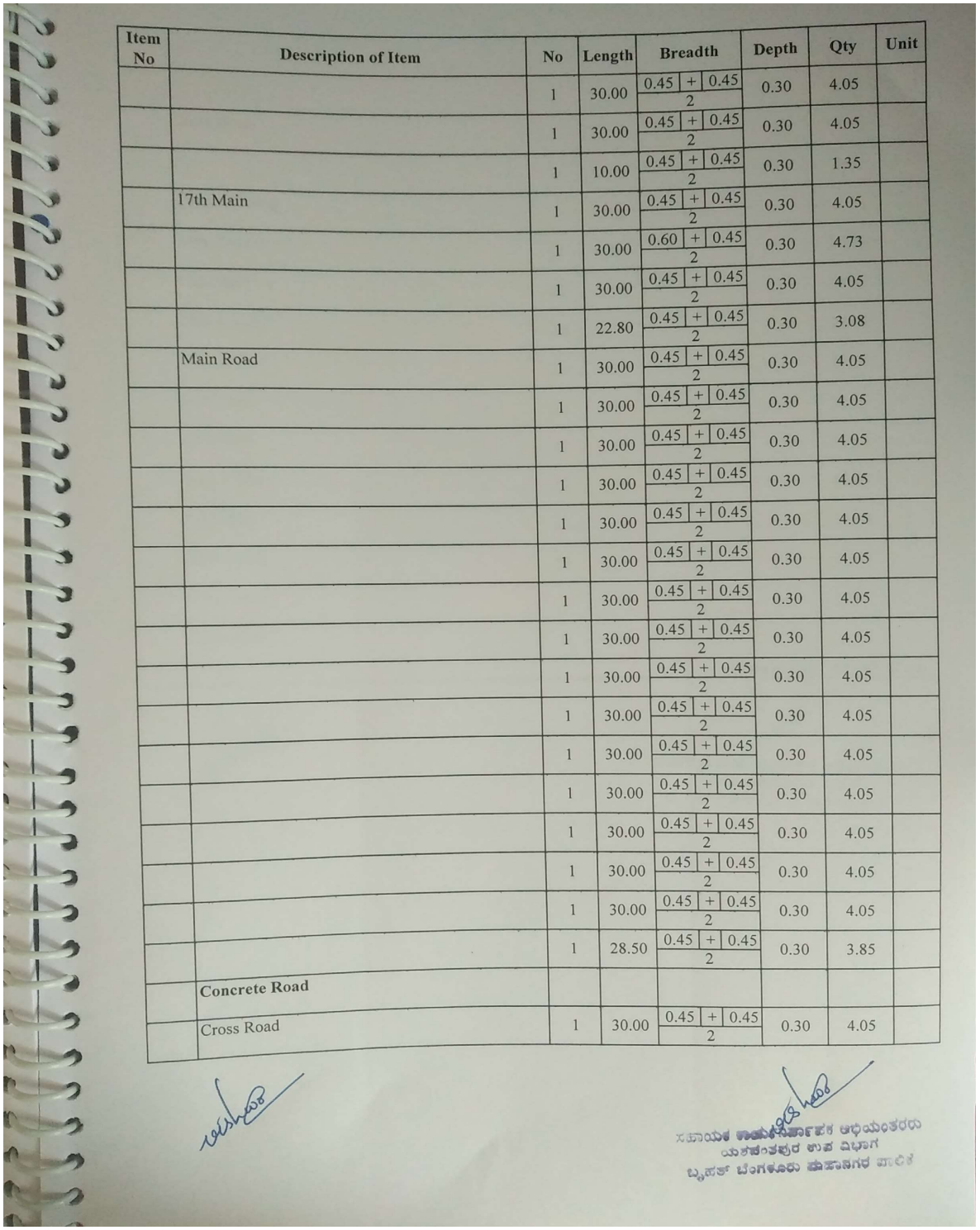

Item No	Description of Item	No	Length	Breadth	Depth	Qty	Unit
		1	30.00	(0.45 + 0.45)/2	0.30	4.05	
		1	30.00	(0.45 + 0.45)/2	0.30	4.05	
		1	10.00	(0.45 + 0.45)/2	0.30	1.35	
	17th Main	1	30.00	(0.45 + 0.45)/2	0.30	4.05	
		1	30.00	(0.60 + 0.45)/2	0.30	4.73	
		1	30.00	(0.45 + 0.45)/2	0.30	4.05	
		1	22.80	(0.45 + 0.45)/2	0.30	3.08	
	Main Road	1	30.00	(0.45 + 0.45)/2	0.30	4.05	
		1	30.00	(0.45 + 0.45)/2	0.30	4.05	
		1	30.00	(0.45 + 0.45)/2	0.30	4.05	
		1	30.00	(0.45 + 0.45)/2	0.30	4.05	
		1	30.00	(0.45 + 0.45)/2	0.30	4.05	
		1	30.00	(0.45 + 0.45)/2	0.30	4.05	
		1	30.00	(0.45 + 0.45)/2	0.30	4.05	
		1	30.00	(0.45 + 0.45)/2	0.30	4.05	
		1	30.00	(0.45 + 0.45)/2	0.30	4.05	
		1	30.00	(0.45 + 0.45)/2	0.30	4.05	
		1	30.00	(0.45 + 0.45)/2	0.30	4.05	
		1	30.00	(0.45 + 0.45)/2	0.30	4.05	
		1	30.00	(0.45 + 0.45)/2	0.30	4.05	
		1	30.00	(0.45 + 0.45)/2	0.30	4.05	
		1	28.50	(0.45 + 0.45)/2	0.30	3.85	
	Concrete Road						
	Cross Road	1	30.00	(0.45 + 0.45)/2	0.30	4.05	

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಧಿಯಂತರರು
ಯಶವಂತಪುರ ಉಪ ವಿಭಾಗ
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Item No	Description of Item	No	Length	Breadth	Depth	Qty	Unit
		1	30.00	$\frac{0.45 + 0.45}{2}$	0.30	4.05	
	Cross Road	1	30.00	$\frac{0.45 + 0.45}{2}$	0.30	4.05	
		1	19.80	$\frac{0.45 + 0.45}{2}$	0.30	2.67	
	Cross Cutting		**Avg**	**Avg**			
	14th B Main	23	6.60	$\frac{0.45 + 0.45}{2}$	0.30	20.49	
	15th Main	28	6.60	$\frac{0.45 + 0.45}{2}$	0.30	24.95	
	15th A Main	28	5.90	$\frac{0.45 + 0.45}{2}$	0.30	22.30	
	15th B Main	20	6.00	$\frac{0.45 + 0.45}{2}$	0.30	16.20	
	2nd Cross	27	6.00	$\frac{0.45 + 0.45}{2}$	0.30	21.87	
	16th Main	17	6.60	$\frac{0.45 + 0.45}{2}$	0.30	15.15	
	16th A Main	12	6.60	$\frac{0.45 + 0.45}{2}$	0.30	10.69	
	17th Main	13	6.60	$\frac{0.45 + 0.45}{2}$	0.30	11.58	
	Main Road	53	6.90	$\frac{0.45 + 0.45}{2}$	0.30	49.37	
	Cross Road	7	6.60	$\frac{0.45 + 0.45}{2}$	0.30	6.24	
	Cross Road	6	6.60	$\frac{0.45 + 0.45}{2}$	0.30	5.35	
					Present Qty	**487.67**	**Cum**

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಯಶವಂತಪುರ ಉಪ ವಿಭಾಗ
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Name of Work : Providing and laying HDPE Water line in HMT Layout, Block- 4 in JP Park Ward no 17.

A) Detailed Measurement

Item No	Description of Item	No	Length	Breadth	Depth	Qty	Unit
16	Primer Coat/Tack Coat KSRRB M500-6. Providing and applying Primer coat with bitumen emulsion on prepared surface of granular base including clearing of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means complete as per specifications and as directed by the Engineer in charge.						
	14th B Main	1	30.00	$\frac{0.45 + 0.45}{2}$		13.50	
		1	30.00	$\frac{0.45 + 0.45}{2}$		13.50	
		1	30.00	$\frac{0.45 + 0.45}{2}$		13.50	
		1	30.00	$\frac{0.45 + 0.45}{2}$		13.50	
		1	30.00	$\frac{0.45 + 0.45}{2}$		13.50	
		1	30.00	$\frac{0.45 + 0.45}{2}$		13.50	
		1	20.00	$\frac{0.45 + 0.45}{2}$		9.00	
	15th Main	1	30.00	$\frac{0.45 + 0.45}{2}$		13.50	
		1	30.00	$\frac{0.45 + 0.45}{2}$		13.50	
		1	30.00	$\frac{0.45 + 0.45}{2}$		13.50	
		1	30.00	$\frac{0.45 + 0.45}{2}$		13.50	
		1	30.00	$\frac{0.45 + 0.45}{2}$		13.50	
		1	30.00	$\frac{0.45 + 0.45}{2}$		13.50	
		1	30.00	$\frac{0.45 + 0.45}{2}$		13.50	
		1	30.00	$\frac{0.45 + 0.45}{2}$		13.50	
		1	30.00	$\frac{0.45 + 0.45}{2}$		13.50	
		1	14.50	$\frac{0.45 + 0.45}{2}$		6.53	
	15th A Main	1	30.00	$\frac{0.45 + 0.45}{2}$		13.50	
		1	30.00	$\frac{0.45 + 0.45}{2}$		13.50	
		1	30.00	$\frac{0.45 + 0.45}{2}$		13.50	
		1	30.00	$\frac{0.45 + 0.45}{2}$		13.50	

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Item No	Description of Item	No	Length	Breadth	Depth	Qty	Unit
		1	30.00	(0.45 + 0.45)/2		13.50	
		1	30.00	(0.45 + 0.45)/2		13.50	
		1	30.00	(0.45 + 0.45)/2		13.50	
		1	30.00	(0.45 + 0.45)/2		13.50	
		1	14.50	(0.45 + 0.45)/2		6.53	
	15th B Main	1	30.00	(0.45 + 0.45)/2		13.50	
		1	30.00	(0.45 + 0.45)/2		13.50	
		1	30.00	(0.45 + 0.45)/2		13.50	
		1	30.00	(0.45 + 0.45)/2		13.50	
		1	30.00	(0.45 + 0.45)/2		13.50	
		1	30.00	(0.45 + 0.45)/2		13.50	
	2nd Cross	1	30.00	(0.45 + 0.45)/2		13.50	
		1	30.00	(0.45 + 0.45)/2		13.50	
		1	30.00	(0.45 + 0.45)/2		13.50	
		1	30.00	(0.45 + 0.45)/2		13.50	
		1	30.00	(0.45 + 0.45)/2		13.50	
		1	30.00	(0.45 + 0.45)/2		13.50	
		1	30.00	(0.45 + 0.45)/2		13.50	
		1	30.00	(0.45 + 0.45)/2		13.50	
		1	30.00	(0.45 + 0.45)/2		13.50	
		1	9.80	(0.45 + 0.45)/2		4.41	
	16th Main	1	30.00	(0.45 + 0.45)/2		13.50	
		1	30.00	(0.45 + 0.45)/2		13.50	
		1	30.00	(0.45 + 0.45)/2		13.50	

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಯಶವಂತಪುರ
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